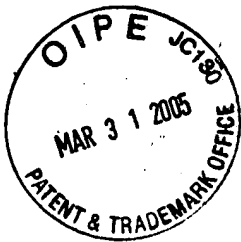


IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

TRANSMITTAL FORM <i>(to be used for all correspondence after initial filing)</i>	Application Number	10/043,884	
	Filing Date	January 9, 2002	
	First Named Inventor	Cynthia Furse	
	Group Art Unit	2857	
	Examiner Name	Mary C. Baran	
Total Number of Pages in This Submission (including this sheet)	27	Attorney Docket No.	2008.USU.NP

ENCLOSURES (check all that apply)		
<input checked="" type="checkbox"/> Amendment / Response <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Appeal Communication: <input type="checkbox"/> Appeal Notice <input type="checkbox"/> Appeal Brief <input type="checkbox"/> Reply Brief <input type="checkbox"/> Assignment with Cover Sheet <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Check in the amount of \$____ <input type="checkbox"/> Credit card authorization in the amount of \$____ <input type="checkbox"/> Declaration & Power of Attorney <input type="checkbox"/> Drawings ____ sheets <input type="checkbox"/> Formal <input type="checkbox"/> Informal	<input type="checkbox"/> Extension of Time Request ____ month <input type="checkbox"/> Fee Calculation Table <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Form 1449 <input type="checkbox"/> Copies of IDS References <input type="checkbox"/> Issue Fee Transmittal & Advance Order	<input type="checkbox"/> Maintenance Fee Transmittal ____ year <input type="checkbox"/> Missing Parts Response <input type="checkbox"/> Notification of Change of Attorney Address & Docket Number <input checked="" type="checkbox"/> Return Postcard <input type="checkbox"/> Revocation & Power of Attorney <input type="checkbox"/> Status Inquiry <input type="checkbox"/> Other:
Remarks		

SIGNATURE OF APPLICANT, ATTORNEY OR AGENT			
Attorney for Applicant	David W. O'Bryant, Registration No. 39,793 MORRISS O'BRYANT COMPAGNI, P.C. 136 South Main Street, Suite 700 Salt Lake City, Utah 84101 (801) 478-0071 telephone; (801) 478-0076 facsimile		
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Typed or Printed Name		David W. O'Bryant	
Signature		Date	3/29/2005



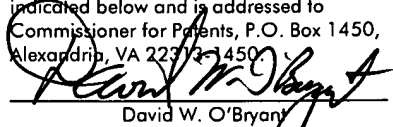
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT: Cynthia Furse
SERIAL NO.: 10/043,884
FILING DATE: 01/09/2002
TITLE: LOW-COST, COMPACT,
FREQUENCY DOMAIN
REFLECTOMETRY SYSTEM FOR
TESTING WIRES AND CABLES
ART UNIT: 2857
EXAMINER: Baran, Mary C
DOCKET NO.: 2008.USU.NP

CERTIFICATE OF MAILING
UNDER 37 C.F.R. § 1.8

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AMENDMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

INTRODUCTORY COMMENTS

In response to the Office Action mailed October 12, 2004, Applicant
offers the following Amendment and requests consideration and
examination of the above-captioned application.

This paper includes the following sections:

- Amendments to the Specification begin on page 2 of this paper;
- Amendments to the Claims begin on page 8 of this paper; and
- Remarks begin on page 25 of this paper.